

Title (en)

USE OF DYESTUFFS FOR DYEING KERATIN FIBERS AND COMPOSITIONS COMPRISING THE DYESTUFFS

Title (de)

VERWENDUNG VON FARBSTOFFEN ZUM FÄRBEN VON KERATINFASERN UND ZUSAMMENSETZUNGEN MIT DEN FARBSTOFFEN

Title (fr)

UTILISATION DE COLORANTS POUR LA COLORATION DE FIBRES KÉRATINIQUES ET COMPOSITIONS COMPRENANT LES COLORANTS

Publication

**EP 2658515 A2 20131106 (EN)**

Application

**EP 11802743 A 20111223**

Priority

- EP 10016090 A 20101227
- EP 2011073907 W 20111223
- EP 11802743 A 20111223

Abstract (en)

[origin: EP2468248A1] Present invention relates to the use of a cationic anthrachinone dye for coloring keratin fibers, especially human hair, and compositions comprising the said dyestuffs. The object of the present invention is the use of dyestuff according to general structure wherein R 1 is a group selected from CH 3 , CH 2 OH, C 2 H 2 OH, C 4 H 9 , C 3 H 6 OCH 3 , C 3 H 6 OC 2 H 5 , C 2 H 2 OCH 3 and C 3 H 6 OC 2 H 4 OCH 3 for dyeing keratin fibers especially human hair.

IPC 8 full level

**A61K 8/49** (2006.01); **A61Q 5/06** (2006.01); **A61Q 5/10** (2006.01)

CPC (source: EP US)

**A61K 8/492** (2013.01 - EP US); **A61Q 5/065** (2013.01 - EP US); **A61Q 5/10** (2013.01 - EP US); **A61K 2800/4324** (2013.01 - EP US)

Citation (search report)

See references of WO 2012089645A2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2468248 A1 20120627**; EP 2658515 A2 20131106; US 2013269121 A1 20131017; US 8579993 B2 20131112; WO 2012089645 A2 20120705; WO 2012089645 A3 20121122

DOCDB simple family (application)

**EP 10016090 A 20101227**; EP 11802743 A 20111223; EP 2011073907 W 20111223; US 201113993389 A 20111223